



Docket No.: CISCO-0650
(032590-000039)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Jane Jiaying Jin et al.
SERIAL NO.: 09/215,630
FILING DATE: December 16, 1998
TITLE: Use of Precedence Bits for Quality of Service
EXAMINER: Phuc H. Tran (Tel. No.: (703) 308-7471)
(Fax No.: (703) 872-9314)
ART UNIT: 2666

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop: AF, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on the date printed below:

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Name: Carol Diez
Carol Diez

Mail Stop: AF
Commissioner for Patents
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AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

This paper is responsive to the Final Office Action mailed **July 27, 2004**. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 24 of this paper.

An **Appendix** including the following documents is attached following page 28 of this paper:

A copy of grant of Limited Recognition under 37 CFR §10.9(b) for the undersigned to prosecute the patent application before the United States Patent and Trademark Office for the file record.

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PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Application or Docket Number

25430

CLAIMS AS FILED - PART I

(Column 1)

(Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	30 minus 20 = * 10	
INDEPENDENT CLAIMS	5 minus 3 = * 2	
MULTIPLE DEPENDENT CLAIM PRESENT		

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1)

(Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	* 30	Minus	** 30 =
	Independent	* 2	Minus	*** 5 =
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	* 14	Minus	** 30 = 14
	Independent	* 11	Minus	*** 5 = 10
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	* 14	Minus	** 44 =
	Independent	* 11	Minus	*** 11 =
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY TYPE		OTHER THAN OR SMALL ENTITY	
RATE	Fee	RATE	Fee
	380.00	OR	760.00
X\$ 9=		OR	X\$18=
X39=		OR	X78=
+130=		OR	+260=
TOTAL		OR TOTAL	159.00

SMALL ENTITY		OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		OR	X\$18=
X39=		OR	X78=
+130=		OR	+260=
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

RATE ADDITIONAL FEE		RATE ADDITIONAL FEE	
X\$ 9=		OR	X\$18= 252.00
X39=		OR	X78= 504.00
+130=		OR	+260=
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	756.00

RATE ADDITIONAL FEE		RATE ADDITIONAL FEE	
X\$ 9=		OR	X\$18=
X39=		OR	X78=
+130=		OR	+260=
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Application or Docket Number

19/215430

CLAIMS AS FILED - PART I

(Column 1)

(Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	30 minus 20 = * 10	
INDEPENDENT CLAIMS	5 minus 3 = * 2	
MULTIPLE DEPENDENT CLAIM PRESENT		

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY
TYPE

OTHER THAN
OR SMALL ENTITY

RATE	FEES	RATE	FEES
	380.00	OR	760.00
X\$ 9=		OR	X\$18=
X39=		OR	X78=
+130=		OR	+260=
TOTAL		OR TOTAL	1571

CLAIMS AS AMENDED - PART II

(Column 1)

(Column 2)

(Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	10/5/01			
Total	* 30	Minus	** 30	=
Independent	* 5	Minus	** 5	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

SMALL ENTITY OR OTHER THAN
OR SMALL ENTITY

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR	X\$18=
X39=		OR	X78=
+130=		OR	+260=
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

(Column 1)

(Column 2)

(Column 3)

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	10/5/01			
Total	* 58	Minus	** 44	= 14
Independent	* 11	Minus	** 11	= —
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR	X\$18=
X39=		OR	X78=
+130=		OR	+260=
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	252.00

(Column 1)

(Column 2)

(Column 3)

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	10/5/01			
Total	* 43	Minus	** 58	=
Independent	* 26	Minus	** 11	= 15
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR	X\$18=
X39=		OR	X78=
+130=		OR	+260=
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	132.00

- If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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